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## Ordering Details



WMS	Wavestream Micro System
WS-CM	Wavestream Micro System Cartridge
WSS1	Wavestream System 1
WS-C1	Wavestream System 1 Cartridge
WSS2	Wavestream System 2
WS-C2	Wavestream System 2 Cartridge
WSS3	Wavestream System 3
WS-C3	Wavestream System 3 Cartridge

Effective control and prevention of oil bilge water discharge. The Wavestream cartridge uses a unique filter media removing the smallest trace of oil, with a high holding capacity.

Features & Information - [www.wavesteam.co.uk](http://www.wavesteam.co.uk)

- Wavestream is used in all types and size of craft, available in 4 sizes. Multiple cartridge and stainless steel systems also available.
- The Wavestream filter is simply installed in the system after the bilge pump ensuring only clean, oil free, bilge water is discharged overboard.
- Cartridge change out should be part of a regular maintenance schedule and changed at least once every season.
- Recommended pump head of 4 metres all systems
- Lloyds Register of Shipping Type Approved.



Install a new cartridge at the beginning of every season.

# Bilge Filter Systems - Wavestream



Ordering Details



WMBOSS	Wave MiniBOSS System
WS-C3	Wavestream System 3 Cartridge
WP5P20	Pre-filter Cartridge

MEPC 107(49) certified bilge filter system giving effective control and prevention of oil bilge water discharge using Wavestream System 3 filters.

- MiniBOSS from Recovered Energy Inc., with Wavestream removes trace oils to less than 5 ppm, keeping within the IMO required 15 and 5 ppm levels.
- IMO certified Oil in Water Monitor with 18 month data logging.
- Flow rate 0.25 M<sup>3</sup>/hour, compact, light and easy to maintain.
- Wavestream cartridges give MiniBOSS a large oil holding capacity.
- 24V DC pump to 3.4 bar, option for 110 / 220v AC with inverter.

Further specifications - [info@waveinternational.co.uk](mailto:info@waveinternational.co.uk)



US Coast Guard Approved.

IMO Bilge Filter System - Wave MiniBOSS



WB100 / 300



WBS / WBLite

### Ordering Details



WBS	Wavebrite System 12 / 24v
	Complete with pump, filters, gauges, control sump, fittings and pipe.
WBLite	Wavebrite Lite System 12 / 24v
	Complete as WBS for smaller boats.
WB2010	Wavebrite 2010 System 12 / 24v
	Complete for boats with multiple showers, basins.
WB2020	Wavebrite 2020 System 12 / 24v
	Complete as 2010 for boats with multiple showers, basins but larger capacity.
WB100	Wavebrite 100 System 12 / 24v or AC
	Complete for S/Y and boats requiring larger capacity, processes up to 100 cubic meters.
WB300	Wavebrite 300 System 12 / 24v or AC
	Complete for S/Y and boats requiring larger capacity, processes up to 300 cubic meters.

Wavebrite discharge meets EU Council Directive concerning waste water treatment (91/271/EEC).

Features & Information - [www.waveinternational.co.uk](http://www.waveinternational.co.uk)

- Wavebrite has 5 main components with four stage grey water filtration, main Wavebrite module, pre-filters, pump, pump strainer and control.
- Pump with automatic control, no holding tanks or pump out required.
- Point of filtration pressure gauges and remote hour meter.
- The components are modular and can be located separately, connected by flexible hose for ease of installation.
- 15 L/min maximum flow rate basic models, option available to increase.

## Grey Water Filter System - Wavebrite





## Ordering Details

# Flostream

FLOW2	Flostream Cartridge 2
	Replacement cartridge, length plus head 264mm. Capacity 3,800 L.
FLOW4	Flostream Cartridge 4
	Replacement cartridge, length plus head 372mm. Capacity 7,600 L.
FLOWPHD	Flostream Head
	Universal head 10mm quick connect ports.

Designed to provide premium quality drinking water and for all food service applications. Available in two sizes giving a practical, cost effective point of use solution for safe, healthy water.

Features & Information - [www.waveinternational.co.uk](http://www.waveinternational.co.uk)

- NSF 42 & 53 certified to meet health and aesthetic standards.
- Chlorine, taste and odour reduction.
- Lime-scale and KDF inhibition, anti bacterial and reduces heavy metals.
- Cyst reduction, removes contaminants that cause health issues.
- Bacteriostatic control to inhibit microbial growth in the water system.
- Cartridge easy connect/release with a quarter turn, replace after 6 months or if has passed stated cartridge capacity in litres.
- Pressure range 0.7 - 8.5 bar. / Temperature range 2 - 38 degrees centigrade. Recommended flow rate 1.90 L/min..
- Simple installation with push fit connections for standard 10mm flexi pipe. Install in vertical position with cartridge hanging below for easy replacement.



NSF/ANSI Certified to standards 42 & 53.

## Drinking Water Cartridge and Head - Flostream



### Ordering Details



WA16	Waveair Tank Vent Filter
	Complete with brackets and 16mm hose connections.
WA19	Waveair Tank Vent Filter
	Complete with brackets and 19mm hose connections.
WA25	Waveair Tank Vent Filter
	Complete with brackets and 25mm hose connections.
WAC	Waveair Replacement Filter
	Filter replacement for both WA16 and WA19 units.
WAC25	Waveair Replacement Filter
	Filter replacement for WA25 unit.

Eliminates foul smells in and around your boat from holding tank vents. Waveair is simply installed in the vent line after the tank and before the outlet. Removes the organic compounds that cause bad odours.

### Features & Information - [www.waveinternational.co.uk](http://www.waveinternational.co.uk)

- Waveair uses a new highly effective filter media, available in 3 sizes.
- Single module supplied with brackets and connections.
- Simply remove the complete filter after a year, retaining bracket and connections, insert replacement and no more bad smells.
- Install in line above the O/B discharge point so no water can enter, do not overfill the tank which may also wet the filter reducing its effectiveness.
- Do not use in conjunction with a sewage treatment system or if significant amounts of chemicals, chlorine or other oxidising agents enter the tank.

Install a new cartridge at the beginning of every season

## Holding Tank Vent Filter - Waveair



## Ordering Details

# PROstream

PRO-5-10	PROstream Wound 5 micron 10" Wound outer oil removal cartridge fits standard 10" housings.
PRO-5-20	PROstream Wound 5 micron 20" Wound outer oil removal cartridge fits standard 20" housings.
PRO-5-10BB	PROstream Wound 5 micron 10BB Wound outer oil removal cartridge fits large diameter Big Blue 10" housings.
PRO-5-20BB	PROstream Wound 5 micron 20BB Wound outer oil removal cartridge fits large diameter Big Blue 20" housings.

Unique pre-RO watermaker protection removes both sediment and trace oils. Combined string wound or melt blown cartridge with Wavestream oil removal technology. The PROstream cartridge replaces existing pre filter and offers additional oil protection phase.

Features & Information - [www.waveinternational.co.uk](http://www.waveinternational.co.uk)

- Protects the main RO by efficient oil removal with high dirt holding properties.
- Wide range of sizes, micron ratings and end cap configurations available.
- Consistent filtration over the life of the cartridge.
- Marine, domestic and industrial applications.

## Watermaker Duo Cartridge - PROstream





Ordering Details



WS70-30B3FP	Wavestream Bilge Filter Cartridge 30"
	Oil removal cartridge single open ended 222 fitting, double O ring with a flat end.
CORE	Polypropylene
SEMI RIGID OUTER	Polypropylene
CONSTRUCTION	Thermally Bonded

The WS70-30B3FP cartridge is used to remove trace oils as part of an oil water separator system. Tested by OWS manufacturers to effectively control the discharge of bilge water in the final cleaning phase.

Also available in various sizes and end cap configurations to suit a wide range of OWS's.

Wavestream bilge filters are also supplied as primary systems for all types and sizes of craft that do not require an OWS system. Available in 4 sizes, also multiple cartridge and stainless steel systems are available.

Features & Information - [www.waveinternational.co.uk](http://www.waveinternational.co.uk)  
email: [info@waveinternational.co.uk](mailto:info@waveinternational.co.uk)



## Wavestream Oil Water Separator Cartridge